



Telephone: (650) 697-3600

GOAT ANTI-COL4A4 (AA1555-1565) ANTIBODY

SKU: EB12326

SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

collagen of basement membrane, alpha-4 chain|collagen alpha-4(IV) chain|Collagen IV, alpha-4 **Alias**

polypeptide|CA44|collagen, type IV, alpha 4|COL4A4 **Names**

Accession

NP 000083.3

Blocking

EBP12326 **Peptide**

Peptide with sequence C-SEEAIRPYVSR, from the internal region (near C terminus) of the protein sequence Immunogen

according to NP 000083.3.

Peptide

C-SEEAIRPYVSR Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human **Species**

Human

1286 Gene ID

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring medium.png

Grade **ELISA**

Detection Antibody detection limit dilution 1:64000.

Limit

Blot

Western Preliminary experiments in lysates of several human tissues and cell lines gave no specific signal but low

background (at antibody concentration up to 1µg/ml).

Application

Pep-ELISA **Type**